

IN THE CLAIMS

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

PENDING CLAIMS

1-52. (CANCELED)

53. (PREVIOUSLY PRESENTED) A computer readable storage that stores object oriented programming objects accessible by objects, comprising:

a data structure that defines a component to serve as one object in combination with existing software having a graphical user interface, by storing data related to the existing software having the graphical user interface and storing as an operation method related to the existing software, a program code controlling a data processing system according to a process of issuing an event of the existing software in response to a received message issued in another object.

54. (PREVIOUSLY PRESENTED) The computer readable storage according to claim 53, wherein said component further includes a message for informing other objects that the event is issued.

55. (PREVIOUSLY PRESENTED) A computer readable storage storing at least one program controlling a data processing system according to a process, comprising:

monitoring existing software having a graphical user interface for a predetermined event;
defining a data structure for a component that serves as one object in combination with the existing software having the graphical user interface, by storing data related to the existing software having the graphical user interface and storing as an operation method related to the existing software, a program code controlling the data processing system according to a process of issuing a message to inform another object of the predetermined event of the existing software.

56-57. (CANCELED)

58. (PREVIOUSLY PRESENTED) A method of replacing an existing software having a graphical user interface with one object oriented programming object accessible by objects, comprising:

monitoring the existing software having the graphical user interface for a predetermined event;

defining a data structure for a component that serves as the one object in combination with the existing software having the graphical user interface, by storing data related to the existing software having the graphical user interface and storing as an operation method related to the existing software, a program code controlling a data processing system according to a process of issuing a message to inform another object of the predetermined event of the existing software .